II. Claim Amendments

- 1. (Previously Amended) A vaccine for the prevention of Campylobacter colonization in animals consisting essentially of an effective amount of chicken antiserum raised against a flagellaless Campylobacter strain wherein the antiserum recognizes a 97 kD (+/-5 kD), a 60 kD (+/-5 kD), and a 13 kD (+/-3 kD) band on a Western Blot, the vaccine substantially free of anti-flagellar antibodies.
- 2. (Original Claim) A vaccine according to claim 1 wherein the flagellaless Campylobacter strain is campylobacter jejuni.
- 3. (Original Claim) A vaccine according to Claim 2 wherein the flagellaless Campylobacter jejuni strain is strain R2.

Claims 4-8 are withdrawn from consideration.

9. (Previously Amended) A vaccine for the prevention of Campylobacter jejuni colonization in poultry comprising an effective amount of chicken antibodies against the antigenic protein consisting essentially of a protein of a Campylobacter having a molecular weight of 97 kD (+/- 5kD), whereby it is visible in a Western blot with antibodies against a flagellaless mutant of Campylobacter jejuni and that it is not visible after incubation of said blot with antibodies against the wild type Campylobacter jejuni, the vaccine substantially free of anti-flagellar antibodies.

Claims 10-17 are withdrawn from consideration.

18. (Previously Added) A vaccine for the prevention of *Campylobacter* colonization in animals consisting essentially of an effective amount of antiserum raised against a flagellaless *Campylobacter* strain wherein the antiserum recognizes a 97 kD (+/-5 kD), a 60 kD (+/-5 kD), and a 13 kD (+/-3 kD) band on a Western Blot, the vaccine substantially free of anti-flagellar antibodies.